AMENDMENT TRANSMITTAL FORM

In re application of: John S. Buchanan, et al. U. S. Serial No.: 09/107,787) Before the Examiner) C. Scott Bushey
Filed: June 30, 1998)
For: VAPOR/LIQUID CONTACTING CYCLONE WITH) Group Art Unit 1724
SECONDARY VANES) Batch Number
COMMISSIONER FOR PATENTS JAN 0 4 2002 5	
Washington, D.C. 20231	

Sir:

X The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as first-class mail with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on November 5, 2001.

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$ 400.00 to extend the time for filing this response until NOVEMBER 7, 2001,

The fee for any changes in number of claims has been calculated as shown below.

(1)	(2) Claims Remaining	(3)	(4) Highest Number	(5) Present	(6)	(7)
1	After Amendment		Previously Paid For	Extra	Rate	
Total	*		**			-
Claims		Minus	ĺ		x 18.00	
Indep.	*		***			
Claims		Minus			x 84.00	
MULTIPLI	E DEPENDENT CLAIM FE	Е			\$280.00	

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- ** If the "Higher Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this SUBMISSION OF DECLARATION, including claim changes and any extension of time is calculated to be

X Charge \$ 400,00 to Deposit Account No. 05-1330.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

November 5, 2001

Date of Signature

Post Office Address: [to which correspondence is to be sent]

ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company)

P. O. Box 900

Annandale, New Jersey 08801-0900

date: 02/21/2002

400.00 CR

01/09/2002 CNGUYEN 00000036 051330 09107787

02 FC:116 400.00 CH

PATENT TRADEMARK OFFICE

JOSEPH C. WANG

Registration No. 44,391

Pursuant to 37 CFR 1.34(a)

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JAN 0 9 2002

OFFICE OF PETITIONS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	John S. B	Buchanap, et al	X)
U. S. Serial No. 09/10	07,787	IAM O 4 2002	

Filed: June 30, 1998

VAPOR/LIQUID CONTACTING CYCLONE WITH SECONDARY VANES

Before The Examiner C. Scott Bushey

Group Art Unit 1724

Commissioner for Patents Washington, DC 20231 Sir:

SUBMISSION OF DECLARATION

Attached hereto please find a Declaration for the patent application referenced above, which is being submitted in response to your Office Action dated June 7, 2000

The Commissioner is hereby authorized to charge any additional fees to Deposit Account Number 05-1330.

Respectfully submitted,

Joseph C. Wang

Attorney for Applicants Registration No. 44,391

Telephone No. (908) 730-3665

ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company) P. O. Box 900 Annandale, New Jersey 08801-0900

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JCW:dws 10/17/01

> I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231, on November

Date of Deposit

Diane Stracka

Name of attorney or agent

Signature

PATENT TRADEMARK OFFICE

§1.137(b), as quickly as possible. Applicant received a Final Office Action dated June 7, 2000, which required a response by the statutory deadline of September 7, 2000. The response is filed herewith.

The entire delay in filing the required reply from the September 7, 2000 due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional.

Authority is hereby given to charge the fee due under 37 C.F.R. §1.137(b) and MPEP 711.03 to Deposit Account No. 05-1330.

Respectfully submitted,

Joseph C. Wang

Attorney for Applicant(s) Registration No. 44,391

Telephone No. (908) 730-3665

X Pursuant to 37 C.F.R. 1.34(a)

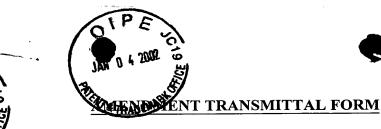
ExxonMobil Research and Engineering Company P. O. Box 900 / Clinton Township Annandale, New Jersey 08801-0900

JCW:dws October 18, 2001

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In re application of: John S. Buchanan, et al.)	Before the Examiner: C. Scott Bushey
U. S. Serial No.: 09/107,787)	
Filed: June 30, 1998)	
For: VAPOR/LIQUID CONTACTING CYCLONE)	Group Art Unit: 1724
WITH SECONDARY VANES)	
•)	

COMMISSIONER FOR PATENTS Washington, D.C. 20231

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	will be denosited as first-class mail with the United States Postal Service in an envelope addressed to the
	Commissioner for Patents, Washington, D.C. 20231, on November 5, 2001

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response until	

The fee for any changes in number of claims has been calculated as shown below.

		CLA	IMS AS AMEN		· · · · · · · · · · · · · · · · · · ·	
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	*	Minus	**		x 18.00	
Indep. Claims	*	Minus	***		x 84.00	
MULTIPLE	DEPENDENT CLAI	M FEE			\$280.00	
			FE	E FOR CLAIN	A CHANGES	

- * If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

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S	s and any extension of time is calculated to be
X Charge \$ 0 to Deposit Account No.	05-1330.
X The Commissioner is hereby authorized to charge any which may be required by this paper, or credit any over A duplicate copy of this Form is enclosed.	
Navember 5, 2001	Stople Ething
Date of Signature	Attorney or Agent of Record
Post Office Address	JOSEPH C. WANG
(to which correspondence is to be sent):	
	Registration No. 44,391
ExxonMobil Research and Engineering Company	
(formerly Exxon Research and Engineering Company)	X Pursuant to 37 CFR 1.34(a)
P. O. Box 900	

JCW:dws October 17, 2001

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